

**EAST Search History —**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	339	qiagen.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/25 08:03
S2	65	qiagen.as. and dna and rna and protein	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:16
S3	41	qiagen.as. and dna and rna and protein and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:17
S4	10	dynal.as. and dna and rna and protein and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:32
S5	124	promega.as. and dna and rna and protein and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:50
S6	4	promega.as. and (isolation same (simultaneous or sequential)and dna and rna and protein and kit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:35
S13	168	life.as. and dna and rna and protein and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:52
S14	209	invitrogen.as. and dna and rna and protein and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/06/09 15:53
S16	127896	S15 and (sequntial\$3 near2 purif\$8) dna and rna and protein	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 09:20
S17	0	S15 and (sequntial\$3 near2 purif\$8)and dna and rna and protein	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 09:10

## EAST Search History - 2

S18	0	S15 and (sequential\$3 near2 purif\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 09:10
S19	91	S15 and (dna or rna or nucleic) and protein	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 09:19
S29	4335863	bead\$2 or particl\$3 or \$5spher\$3 or filter or (spin near2 column) or (solid near2 support)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 10:58
S30	1552	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:00
S31	3127885	simultaneous\$2 or sequent\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:01
S32	1069	S30 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:02
S33	534	S32 and magnet\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:03

## EAST Search History →

S34	443	S32 and carboxyl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:04
S35	393	S32 and (oligo near2 (dt or du))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/24 11:06
S56	994320	beckman.as. or dynal.as. or applera.as. or tecan.as. or gentra.as. or qiagen.as. or aurora.as. or biochain.as. or affy\$7.as. or boston.as. or hitachi.as. or clontech.as. or perkin.as. or applied.as. or promega.as. or invitrogen.as. acclara.as. or agilent.as. or caliper.as. or packard.as. or genomix.as. or genomatrix.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/25 09:00
S57	75	S56 and (separat\$5 or purif\$8 or isolat\$5 or extract\$5)near4 (\$6dna near3 \$3rna near3 protein) and (simultaneous\$2 or sequential\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/07/25 09:34
S64	351	qiagen.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:18
S65	1	S64 and (protein same chromatograph\$2) and (surface with carboxyl\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:21
S66	3	dynal.as. and (protein same chromatograph\$2) and (surface with carboxyl\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:23
S67	1470	(protein same chromatograph\$2) and (surface with carboxyl\$5) and DNA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:24
S68	119	((solid near2 support) same (protein same chromatograph\$2)) and (surface with carboxyl\$5) and DNA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:39
S69	2	"5084169".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/26 12:40

Dialog - 1

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[File 155] **MEDLINE(R)** 1950-2007/Jul 20

# Dialog - 3

S8 296 RD (unique items)  
S9 5394374 S BEAD? OR PARTICL? OR SPHER? OR FILTER? OR (SOLID(2N) SUPPORT) OR  
(SPIN(2N) COLUMN)  
S10 41 S S8 AND S9  
S11 41 RD (unique items)  
S12 23 S S11 NOT PY>=2002

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Dialog - 2

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Set        Items        Description  
S1        14        AU='BOSNES M.' OR AU='BOSNES MARIE' FROM 5, 6, 8, 24, 34, 45, 65, 71, 73, 98, 99, 135, 136, 143, 144, 155, 172, 266, 315, 357, 358, 369, 370, 399, 434, 2  
S2        14        AU='BOSNES, M.' OR AU='BOSNES, MARIE' FROM 5, 6, 8, 24, 34, 45, 65, 71, 73, 98, 99, 135, 136, 143, 144, 155, 172, 266, 315, 357, 358, 369, 370, 399, 434, 2  
S3        28        S S1 OR S2  
S4        18        RD (unique items)  
S5        0        S S4 AND ?DNA(N5) ?MRNA(N5) PROTEIN  
S6        2        S S4 AND DNA AND RNA AND PROTEIN  
S7        484        S (ISOLAT? OR EXTRACT? OR PURIF? OR  
SEPARAT?) (N5) NUCLEIC(N5) PROTEIN(N10) (SAME OR SINGLE)

Dialog - 4 *ds*

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Set	Items	Description
S1	221	S DYNABEAD
S2	118	RD (unique items)
S3	5	S S1 AND DNA AND RNA AND PROTEIN
S4	5	RD (unique items)
S5	3	S S4 NOT PY=>2002
S6	74	S S2 NOT PY=>2002
S7	3	S S6 AND (SEPARAT? OR PURIF? OR ISOLAT? OR EXTRACT?) AND (NUCLEIC OR DNA OR RNA) AND PROTEIN
S8	23	S S6 AND (SEPARAT? OR PURIF? OR ISOLAT? OR EXTRACT?) AND (NUCLEIC OR DNA OR RNA)

Dialog 6 ~~A~~

S9 27 S S6 AND (SEPARAT? OR PURIF? OR ISOLAT? OR EXTRACT?) AND (PROTEIN OR  
ANTIBOD? OR ANTIGEN)

S10 13 S S6 AND (SEPARAT? OR PURIF? OR ISOLAT? OR EXTRACT?) AND NUCLEIC?

S11 5 S S6 AND (SEPARAT? OR PURIF? OR ISOLAT? OR EXTRACT?) AND DNA AND RNA

?